| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---|---|---------------------|---------|------------------|
| L1 | 444 | (607/55-57,136,137).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF. | 2005/03/17 22:40 |
| L2 | 284 | (600/25).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/17 22:40 |
| L3 | 276 | (623/10).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/17 22:40 |
| L4 | 858 | (L1 L2 L3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 22:40 |
| L5 | 612 | L4 and (@ad<"20000601" or @rlad<"20000601") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 22:40 |
| L6 | 10 | 5 and envelope same (rectif\$7 with (low\$1pass or (low near2 pass))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 22:42 |
| L8 | 523 | voelkel.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 23:46 |
| L9 | 66 | voelkel-a\$.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 23:46 |

| S1 | 34 | zierhofer.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 23:45 |
|-----|-----|--|---|----|-----|------------------|
| S2 | 2 | ("6182103").URPN. | USPAT | OR | ON | 2005/03/17 17:04 |
| S3 | 2 | ("5983139").URPN. | USPAT | OR | ON | 2005/03/17 17:07 |
| S4 | 444 | (607/55-57,136,137).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/17 17:08 |
| S5 | 284 | (600/25).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/17 17:07 |
| S6 | 276 | (623/10).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/03/17 17:07 |
| S9 | 858 | (S4 S5 S6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 17:09 |
| S11 | 612 | S9 and (@ad<"20000601" or @rlad<"20000601") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 22:40 |
| S12 | - 3 | S11 and (decimat\$4 or (down near2 sampl\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 17:11 |
| S13 | 86 | S11 and sampl\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 17:27 |

| S14 | 21 | S11 and (map or mapping or mapped or maps) with (signal or sample) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 17:28 |
|-----|----|---|---|------|----|------------------|
| S15 | 9 | S11 and (map or mapping or mapped or maps) with (log or logarithm\$6 or logarythmic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/17 17:46 |
| S16 | 10 | S11 and (map or mapping or mapped or maps) same (log or logarithm\$6 or logarythmic\$6) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR ' | ON | 2005/03/17 17:47 |
| S17 | 1 | S16 not S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2005/03/17 17:47 |